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7/11/03**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to 703-872-8314 (Official Facsimile Number for TC 2600, Before Final), addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 19, 2003 (date of facsimile transmission)  
V.D. DURAISWAMY (Name of Applicant, Assignee or Registered Representative)

V.D. Duraiswamy (Signature) June 19, 2003 (Date of Signature)  
Reg. No. 31,605

**Customer No. 020991****Patent  
Docket No. PD-990213****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of

Date: June 19, 2003

Arthur W. Wang

Serial No. 09/536,275

Group Art Unit: 2682

Filed: 03/27/2000

Examiner: Nguyen, David Q.

For: SATELLITE COMMUNICATION SYSTEM

Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. §1.111**

Sir:

In response to the Office Action dated March 31, 2003,  
please enter the following amendments and remarks.

## CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to 703-872-9314 (Official Facsimile Number for TC 2600, Before Final), addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450 on June 19, 2003 (date of facsimile transmission)  
V.D. DURAISWAMY (Name of Applicant, Assignee or Registered Representative)

V. D. Duraiswamy (Signature) June 19, 2003 (Date of Signature)  
Reg. No. 31,505

## FACSIMILE LEAD PAGE

HUGHES ELECTRONICS CORPORATION  
Corporate Offices: Bldg. 001, M.S. A109,  
200 N. Sepulveda Blvd.  
P.O.Box 956, El Segundo, CA 90245-0956  
Phone: (310) 662-9919  
Telefax: (310) 322-0856

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TOTAL PAGES (INCLUDING THIS PAGE): 18

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DATE: June 19, 2003

To: Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Fax: 703-872-9314 (Fax No. for TC 2600/ Before Final)

FROM: Vijayalakshmi D. Duraiswamy

Phone: (310) 662-9919

Fax: (310) 322-0856

PLEASE CONFIRM RECEIPT OF THIS FACSIMILE

The information contained in this facsimile is confidential and may also be attorney-client privileged. The information is intended only for the use of the individual or entity to whom it is addressed. If you are not the intended recipient, or the agent or employee responsible to deliver it to the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received this facsimile in error, please immediately notify us by telephone, and return the original message to us at the address above via the U. S. Postal Service. Thank you.

RE: Serial No. 09/536,275, filed March 27, 2000; Inventor: Arthur W. Wang  
For "SATELLITE COMMUNICATION SYSTEM"  
Examiner: Nguyen, David Q. ; Group Art Unit: 2682;  
(Attorney Docket No. PD-990213)

In response to the Office Action dated March 31, 2003 received for the above-identified patent application, enclosed herewith are the following documents:

1. Amendment Transmittal Letter in triplicate with authorization to charge necessary fees;
2. Amendment Under 37 CFR § 1.111.

Vijayalakshmi D. Duraiswamy  
Vijayalakshmi D. Duraiswamy  
Registration No. 31,505  
Attorney for Applicants

Enc.: as noted

JUN-19-03 13:43

From: HUGHES

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## CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to 703-872-9314 (Official Facsimile Number for TC 2600, Before Final), addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 19, 2003 (date of facsimile transmission)

V.D. DURAISWAMY (Name of Applicant, Assignee or Registered Representative)

V.D. Duraiswamy (Signature) June 19, 2003 (Date of Signature)

Reg. No. 31,505

CUSTOMER NO.: 020891

**PATENT**  
Docket No. PD-890213

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

ARTHUR W. WANG

Serial No. 09/536,275

Filed: March 27, 2000

For: SATELLITE COMMUNICATION SYSTEM

Date: June 19, 2003

Group Art Unit: 2682

Examiner: Nguyen, David Q.

**AMENDMENT TRANSMITTAL LETTER**

Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

Applicant petitions for an extension of time for months(s) to respond to the Office Action dated \_\_\_\_\_. If an additional extension of time is required, please consider this a petition therefor.

An extension for \_\_\_\_\_ months(s) has already been secured; the fee paid therefor of \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested. \_\_\_\_\_  
Extension fee due with this request \$ \_\_\_\_\_

☒ Applicant believes that no extension of time is required to respond to the Office Action dated March 31, 2003. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

☒ No additional fee for claims is required.

☒ The fee for claims has been calculated as shown below:

CLAIMS AS AMENDED								
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE				
TOTAL CLAIMS	34	minus	34* =	0	x	\$ 18.00	\$ 0.00	
INDEPENDENT CLAIMS	5	minus	5* =	0	x	\$ 84.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIMS					+	\$ 280.00	\$ 0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:							\$ 0.00	

Charge \$ 0.00 to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383. This form is submitted in triplicate.

Respectfully submitted,

Vijayalakshmi D. Duraiswamy  
Vijayalakshmi D. Duraiswamy, Registration No.: 31,505  
Attorney for Applicant(s)

HUGHES ELECTRONICS CORPORATION

Bldg. 001, M/S A108

PO Box 956

El Segundo, CA 90245-0956

Telephone: 310-682-9919

Date: June 19, 2003

\* If less than 20, insert 20

\*\* If less than 3, insert 3